

Seismic Interpretation Software

Triton SB-Interpreter™ is the new seismic interpretation software product, designed to simplify and automate the interpretation of high-resolution, shallow seismic data. This product joins Triton SB-Logger™, Triton's seismic data acquisition package released last year to round out the comprehensive Triton product line. SB-Interpreter has been designed and built around the new Triton architecture, which employs temporal caching to accomplish high speed processing of large data sets. The map view shows geo-coded survey tracks accurately co-registered with GeoTIFF imagery or S-57 electronic charting of the survey area. Processing capabilities include filtering of navigation, application of layback, and filtering/processing of seismic profile data. Reflector digitizing is a simple matter with SB-Interpreter's broad set of intelligent drawing tools. Line crossings are shown in both map and profile views to ensure consistency and overall data accuracy. Geo-coded reflector data is exported according to user-specified parameters and processed for reflector surface creation.

[Watch the movie of SB-Interpreter \(Windows Media Video\).](#)

<https://www.hydro-international.com/content/news/seismic-interpretation-software>
